



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**
Commissioner for Patents
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Fax (703)746-4000

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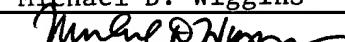
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

27572 7590 07/25/2003

HARNESS, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS, MI 48303

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the **Box Issue Fee** address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Michael D. Wiggins	(Depositor's name)
	
(Signature)	
October 27, 2003	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,865	05/09/2001	Alan D. Crapo	3174-000012	4952

TITLE OF INVENTION: REDUCED COGGING TORQUE PERMANENT MAGNET ELECTRIC MACHINE WITH ROTOR HAVING OFFSET SECTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1600	10/27/2003
		\$1330			

EXAMINER	ART UNIT	CLASS-SUBCLASS
CUEVAS, PEDRO J	2834	310-156470

1. Change of correspondence address or indication of "Fee Address" (37 C.F.R. 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Harness, Dickey & Pierce, P.L.C.
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Emerson Electric Co.

St. Louis, Missouri 63136

Please check the appropriate assignee category or categories (will not be printed on the patent) individual corporation or other private group entity government

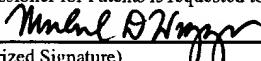
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10/27/03

(Authorized Signature) (Date)

Michael D. Wiggins Reg. No. 34,754 10/27/03

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10/31/2003 SSESHE2 00000208 09851065

01 FC:1501	1330.00 OP
02 FC:8001	30.00 OP
03 FC:1504	300.00 OP

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